

THESE PICTURES SHOW THE ATTENTION TO DETAIL TAKEN BY THE three youngsters of Y-12 parents who won a first, second and third prize in the recent Oak Ridge High School Science Fair. At left is James Whitten, an eighth-grade pupil at Robertsville Junior High School, with his first prize exhibit in the general science division. In the center is Adrian Lawler, an ORHS junior, with his second place display in the

natural science group. At right, Sandra Whitten, sister of James, is shown with her third place entry in the natural science division. The Whitten youngsters are the children of J. A. Whitten, D Mechanical Operation. Lawler's father is Russell G. Lawler, of Alpha Four. Several other Y-12 youngsters had interesting projects in the fair. More pictures of the event on Page Four.

Group Insurance Dividend Checks Out On April 18

Payments More Than Last Year; \$436,000 Going to Oak Ridgers

Union Carbide Nuclear Company employees enrolled in the Group Insurance Plan will divide a total of more than \$436,000 in dividends when checks will be delivered to employees covered by the plan at the Y-12 and K-25 Plants and the Oak Ridge National Laboratory on next Thursday, April 18.

The Group Insurance Plan dividend checks will be delivered to Y-12ers on April 18 at the regular pay points and hours instead of the regular Friday pay day because of the Good Friday holiday on Friday, April 19. Regular pay checks for hourly and weekly paid Y-12ers also will be distributed on next Thursday.

The \$436,000 to be distributed in Group Insurance Plan dividends this year is \$124,000 more than the \$360,000 paid out last year.

The dividend payments represent 40 per cent of the amount paid in during 1956 as premiums by Union Carbide Nuclear Company employees on their Group Insurance. This also is a big increase over the 1956 figures, when the dividend payment was about 34 per cent.

In addition to the big dividend payment this year for 1956, Group Insurance Plan benefits of approximately \$1,000,000 were paid out to UCNC employees in Oak Ridge last year. This is about the same as was disbursed in 1955.

Good Friday Holiday Provides Three-Day Easter Week End

With the annual Good Friday holiday set for Friday of this week, April 19, Y-12ers will enjoy their first long week-end holiday since New Year's with the period beginning Friday and extending through Easter Sunday. Taking advantage of the long holiday, Y-12ers are planning many and varied activities over the week end that will include week-end trips, loafing at home, fishing and other recreational affairs.

On the Good Friday holiday no employee will be required to work except those needed for the continuous operation and protection of the plant.

As Easter is one of the great holidays of Christianity, church attendance is expected to draw many Y-12ers and members of their families. Although there will be no community sunrise Easter service as in past years in Oak Ridge, special programs and services have been arranged at Oak Ridge churches for the occasion.



Spotlight Shines On Y-12 Youngsters—Six Rewarded For Outstanding Records

Elks Cite Youth Leadership, Scholarship For Trio; Exchange Student Named; Fair Winners Honored

If there has been a noticeable increase in the glow of parental pride on the part of five Y-12 fathers during recent weeks—it has been deeply justified as varied outstanding honors have been received by their sons and daughters for scholastic and civic accomplishments. The honors have been bestowed by the Oak Ridge Elks Lodge, the Science Fair of the Oak Ridge High School, the American Field Service of the United Nations, and the Clinch Bend Chapter of the Daughters of the American Revolution in recognition of outstanding records in school and community movements.

The order in which the organizations are named and the young men and women are listed does not in any way indicate that one is ranked above another.

Three Boys, Three Girls Listed

There are three boys and three girls in this group of honored students, ranging from an eighth-grade junior high school pupil to high school seniors. All of the teenagers naturally are happy—along with their parents—over the recognition given them. Every one of the youngsters have seriously devoted themselves to the educational advantages offered them and at the same time have retained the respect of their classmates and neighbors by being just themselves—normal, intelligent young Americans.

Three of the Oak Ridge High School pupils have been paid tribute by the Elks Lodge for their outstanding records. They are Mary Cecile Pickens, daughter of C. A. Pickens, Process Maintenance, winner of the Elks Lodge scholarship competition; B. B. Foster, Jr., son of B. B. Foster, Sr., Mechanical Department, picked by the Oak Ridge Elks Lodge for its youth leadership award and also rated best in the state in the competition. In center is Cecile Pickens, whose father is C. A. Pickens, of Process Maintenance, winner of an Elks scholarship award. At right is the picture of Adrian Lawler, shown in picture above but not with a good face view. He is the son of R. G. Lawler, Alpha Four, and has been selected as representative of Oak Ridge in an international student exchange program. Of course, each of the trio were among the top pupils in their classes.

Continued on Page 4

Spic And Span Plant Spring Spruce-Up Aim

Y-12ers Are Working For Safer, Clean Area

Y-12's Spring Spruce-Up Spree, otherwise known as Spring Clean-Up Week, is to be observed officially throughout the plant next week, April 21-27—but since the movement first was announced departments and divisions throughout the area have been hard at work in their efforts to make their buildings and surrounding grounds spic and span.

Spring Clean-Up Week observance not only provides every Y-12er an opportunity to take part in a campaign to make the plant a more attractive and cleaner place in which to work, but also the opportunity of eliminating fire and accident hazards that hover over all places cluttered up with accumulated trash and rubbish.

Maintenance Division trucks have been busy for many days hauling away excess material and trash from many spots throughout the plant to the burning grounds to be destroyed. For supervisors who still require the trash pickup service, the following plant phone numbers should be called.

For Bldg. 9212 Area	7254
For ADP Area	7156
For Y-12 and ORNL Areas	7141
For General Area	7253

MEDICAL PAPERS NUMEROUS

Doctors trying to keep up with the times in medical developments in even one field of medicine have a busy time. There now are at least 12,624 medical periodicals being published today on various fields of the profession.

FISH FLY TO ESCAPE

Naturalists believe that flying fish probably fly through the air in an attempt to escape capture by other fish.



THESE THREE OAK RIDGE HIGH SCHOOL PUPILS, fathers of whom are Y-12ers, have recently been honored for their scholastic achievements. From left are B. B. Foster, Jr., son of B. B. Foster, Sr., Mechanical Department, picked by the Oak Ridge Elks Lodge for its youth leadership award and also rated best in the state in the competition. In center is Cecile Pickens, whose father is C. A. Pickens, of Process Maintenance, winner of an Elks scholarship award. At right is the picture of Adrian Lawler, shown in picture above but not with a good face view. He is the son of R. G. Lawler, Alpha Four, and has been selected as representative of Oak Ridge in an international student exchange program. Of course, each of the trio were among the top pupils in their classes.



ANOTHER OAK RIDGE HIGH SCHOOL PUPIL who has won recognition recently is Ann Tippy, left, being presented with a Good Citizenship Award pin by Mrs. Karl Rapp, regent of the Clinch Bend Chapter of the Daughters of the American Revolution. Mrs. James W. Gregory, chairman of the DAR citizenship committee, is performing a similar honor for Peggy Ann Martin, Norris High School, at right. Miss Tippy also was honored by the Oak Ridge Elks Lodge with top place for girls in the youth leadership contest and she also was rated third in a state-wide competition. The DAR Award was presented at a recent luncheon meeting of the Clinch Bend Chapter at the Mayflower Rathskeller. The girls were picked by a vote of their fellow senior students.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
33 Days Or
1,025,931 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury
Through April 14
Phone 7755
For Daily Report
On Accident-Free Hours

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
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GEORGE W. DOBBS . . . Editor

OFFICE

Post Office Box Y
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Telephone 7751



PICTURE OF THE MONTH for March in the Y-12 Weekly Photographic Contest is this appealing and full of action snapshot by Dave Alford, Beta Two, of his daughter, Lindsay. The picture took first place in the contest for the week ending March 29.

AICHE To Hear Dr. H. S. Dye Speak At Meeting Tuesday

The Oak Ridge Section of the American Institute of Chemical Engineers will meet at 8 o'clock next Tuesday night at Estabrook Hall, University of Tennessee, Knoxville, to hear a talk by Dr. Howard S. Dye, UT professor of economics. A pre-meeting dinner with the speaker will be held at the C'Est Bon Restaurant for interested members.

Dr. Dye will speak on "The Role of Economics in Making Engineering Decisions." Several years ago Dr. Dye spoke to supervisors of Y-12 and other Union Carbide Nuclear Company installations in Oak Ridge and the talk and lecturer still are remembered by many. Following the meeting there will be a tour of the research projects at the chemical engineering department at the university.

Cost Accountants Chapter Sets Spring Discussion

Atomic Energy Commission and Union Carbide Nuclear Company personnel are on the program of the Spring Discussion Forum by the Oak Ridge-Knoxville Chapter of the National Association of Cost Accountants April 24 and 25 at the University of Tennessee in Knoxville. All Y-12ers interested in accounting are invited to attend the meetings from 7 p.m. to 10 p.m. on each day. The theme of the meeting will be "Costing Fixed Assets."



National Society
for
Crippled Children and Adults
11 So. LaSalle Chicago 3



The principal difference between March and April weather hereabouts is that nobody expected it in April.

Oh well, weather or not, here goes for the chit chat of the week.

MECHANICAL OPERATIONS

A Mechanical Operations is busy congratulating C. B. Williams, its newest Proup Pop Club member, who qualified when a seven and one-half pound boy, Charles Richard, recently arrived on the scene . . . Fred Helegsen vacationed at home in Concord last week . . . George Hyatt likewise is vacationing—rebuilding his "hot rod" automobile . . . G. C. Lay still is on the sick list and getting "hurry-up get well" wishes.

Kirby Duke, C Mechanical Operations, and Mrs. D. have their Burchfield Heights home well filled with visitors—Mrs. Jim Shelton and daughter, Jamia, are guests of their in-laws, the Dukes, and Melvin Dean also is a visitor—all are from Akron, Ohio . . .

O. A. Moore is vacationing for three weeks to catch up on his fishing . . . D. L. Freels selected home at Lancing, Tenn., as the best vacation spot.

F Mechanical Operations welcomes C. M. Jenkins back after a long illness . . . Also P. A. Fritts, who was out sick not so long . . . Rapid recovery wishes go to ailing C. E. Day and also to the father-in-law of A. W. Teague . . . Sympathy is extended W. Z. Trimble, whose mother died last week in McKeesport, Pa.

Vacations are beginning to sprout all over General Machine Shop . . . Mike Shemanski is taking a week planting a garden at his new home over around Fountain City . . . Russ Hopper (See Page Three) also is taking a week and trying for another big 'un—catfish, that is . . . Another angler is Murray A. Parrish around Kingston . . . So is G. F. Stines . . . Also wetting a line will be A. G. Bryant at Douglas Lake . . . Home improvement work is being done by K. P. Emert, planting shrubbery, etc., at his West Haven home . . . G. A. Pitman is working on his home in Knoxville . . . B. B. Addison plans some carpenter work around his Oak Ridge home and also will spend a few days at his cabins at Gatlinburg . . . H. D. Dobbs is building a new home on Brayton Mountain near Graysville . . . Tom Howard is building some fences, repairing the house and doing some gardening around his Athens property . . . Resting, fishing—and MAYBE—working around the house will occupy the time of R. F. Graham . . . M. C. Neeley is back from a week of grand jury duty . . . Condolences are extended H. H. Vaughn, whose brother died recently in Chattanooga . . . Get well wishes to ailing Shoppers T. E. Brantley, C. S. Patty, J. E. Livingston, H. M. Monday, I. B. Hogg, G. A. Tedder, C. J. Rhea and W. M. Capps . . . Likewise to the wife of L. C. Love, ill in Oak Ridge Hospital . . . The Shop welcomes J. H. Patrick to the gang.

INDUSTRIAL RELATIONS

It's a horse on Floyd Shook, of Safety, well, maybe not a horse, but a pony of tender age that he won in a recent drawing. He's seeking suggestions as to disposition of same with some ideas being from to trade it in for an equal weight of groceries from the donor to serving ponybergers at his next house warming.

SHIFT SUPERINTENDENTS

Jud Temple, A Shift assistant superintendent, is vacationing down Louisiana way . . . Finley Creigh, he runs B Shift, had his son home from service for a brief visit.

J. A. McLain, General Utilities,

plans a trip to the Gulf Coast for some deep sea fishing during his vacation . . . Rapid recovery wishes go to the wives of Gus Angele and R. P. Mann, both in Oak Ridge Hospital.

The Steam Plant is congratulating C. M. Ferguson, who became father of a 10-pound boy born April 4.

ALLOY

A bit of Beta Two news—F. P. Adams is vacationing at home in Lake City . . . R. E. Thomas is building a much-needed picket fence around his property in Sweetwater Valley . . . B. W. Gosnell is back from a spell of gardening and fishing . . . That mean Ol' Man Flu took charge of L. D. Vinsant's vacation that he had so carefully planned for fishing and more fishing . . . The same spoil sport also took a bite out of Clyde May and W. E. Tompkins—and get well wishes to all three . . . Sympathy is extended C. R. Stiles, whose mother died April 10 in Englewood, Tenn.

The Alpha Five affiliate reports U. R. Kirk vacationing last week at home in nearby Heiskell . . . Off this week and invading Yankeeeland is S. C. Blitzblau in New York city . . . R. L. Crabtree is staying at home in Oak Ridge . . . The department welcomes newcomer Bobby Joe White, a co-op from the University of Tennessee branch at Martin, Tenn.

J. W. Myers was welcomed back to Alpha Four last week after a long illness . . . Rapid recovery wishes so that they will come back soon are sent to H. A. Griffin, in Oak Ridge Hospital, and J. T. Farmer—and likewise to the little son of T. A. Arnold, also hospitalized . . . Condolences to R. W. Brothers, whose father died; and also to J. S. Haslerig, whose mother died recently . . . Joyce Powers, and hubby, Bobby, Beta Two, planned to visit some of his kin folks in Paducah, Ky., over the Easter week end . . . B Shift has introduced a new sport—beagle racing—into Y-12, with congratulations going to Marshall Rickard, whose purp came in first; and sympathy for Coy Crutchfield, whose houn' dawg didn't . . . That should settle all arguments, says the departmental reporter. (Want to bet, Helen?)

MAINTENANCE

M. S. Duncan, of the Laundry, plans to vacation this week around his home in Briceville, Tenn. . . . J. Baird also is off and intends to catch up in his farm work around Elk Valley.

Research Services sends special get-well wishes to R. L. Oswald, in Baptist Hospital, Knoxville . . . Also to L. R. Bledsoe in Oak Ridge Hospital . . . Others on the cheering-up list whom the department hopes will be up and around soon include V. Morphis, D. J. Wood, W. T. Scandlyn, P. W. Cofer, J. D. Howard, L. M. Thompson and D. B. Blackburn . . . V. W. Yaden reported the other day he is up on crutches and hopes to be back at work soon . . . M. Settle is in sunny ol' Florida soaking up a lot of sunshine.

H. H. Terry, Process Maintenance, is planning a busy vacation—first to Durham, N. C., to buy an airplane and thence through the Deep Blue Yonder to Texas and California . . . T. C. Brooks says he'll stay on the ground, thank you, at home in Oliver Springs . . . A. A. Crabtree is resting over at Rockwood for a couple of weeks . . . E. W. Beachley and family are visiting relatives in Pittsburgh, Pa. . . . R. E. Stephens is taking a week off to be with his wife, Jonnie, also of the department, who is still off sick . . . Desma and Frank Blair are fishing over at Center Hill—NOW we'll find

Continued on Page 4



TWO CUTE BARBARAS are models for the top pictures in the Y-12 Weekly Photographic Contest for the week ending April 12. At top, T. H. Barton, Production Analysis, snapped his little Barbara playing with her new top to take first place. Below is Barbara Denise Thomas, niece of Barbara Thomas, Process Maintenance, who snapped the picture of her brother's youngster engrossed in a book for second place.

Rides Wanted, Offered

Ride wanted from 102 Vernon Road, Oak Ridge, to Bear Creek Portal, straight day. W. F. Grigsby, plant phone 7128, home phone 2-1567, Oak Ridge.

Ride wanted from Harrill Hills, Fountain City, to North or Central Portal, straight day. Austin Reed, plant phone 7741, home phone 4-5097, Knoxville.

Want to join car pool from Oliver Springs to Bear Creek Portal, straight day. J. E. Cartledge, plant phone 7417.

Rider wanted from Washington Pike, Whittle Springs or Inskip Area, Knox County, to East or Central Portal, straight day. W. L. McCormick, plant phone 7302, home phone 2-5207, Knoxville.

Riders wanted from Inskip, Norwood, Clinton Highway or West Haven vicinity, Knox County, to Central Portal, H Shift, A. J. Nalleppa, plant phone 7515, home phone 6-7409, Knoxville.

Ride wanted or will join car pool from Ridgedale, Knox County, to Central Portal, straight day. E. Erwin, plant phone 7053.

Ride wanted or will join car pool from vicinity Knoxville West High School, Sutherland Ave., to North or Central Portal, straight day. C. B. Smith, plant phone 7798, home phone 8-2395, Knoxville.

Testing Society Will Hear Address On Flaw Plotting

Charlton Hastings, of the Avco Manufacturing Co., Lawrence, Mass., will speak at the April technical meeting of the Oak Ridge Chapter of the Society for Nondestructive Testing at 8 o'clock next Tuesday night, April 23. The meeting will be in Room 18, Oak Ridge Institute of Nuclear Studies building on Administration Road. All Y-12 members of the organization are urged to attend and the public is invited.

"Ultrasonic Flaw Plotting Equipment" will be the speaker's topic. Hastings is vice president of the Society for Nondestructive Testing.



Get well wishes are sent the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

C. G. Hyde, Buildings and Grounds; R. A. Mullins, Hugh A. Griffin and M. T. Little, Alpha Four; E. F. Swaney, Collex Operations; Joe S. Dunlap and R. L. McKinney, Mechanical; C. P. Riner, Process Maintenance; Nelson L. Douglas, Industrial Engineering; Mattie B. Wright, Janitors.

Analytical Group To Hear Talk By Dr. Livingston

Dr. Ralph Livingston, of the Oak Ridge National Laboratory Chemistry Division, will be guest speaker at a meeting of the Analytical Chemistry Division of the East Tennessee Section of the American Chemical Society at 8 o'clock next Tuesday night, April 23. The meeting will be in the cafeteria of the Robertsville Junior High School.

In his talk, "Nuclear Magnetic and Electron Paramagnetic Resonance Techniques," Dr. Livingston will explain in simple terms the phenomena theory and instrumentation of the techniques and their applications to analytical chemistry. The speaker was associated with the Manhattan Project at the University of Chicago from 1943 to 1945, when he transferred to ORNL.

'Detective Story' Is Next Production By Playhouse

The Oak Ridge Community Playhouse will wind up its regular season on May 9, 10 and 11 by presenting "Detective Story," a dramatic play revolving around action in a police precinct station. "Detective Story" requires one of the largest casts ever assembled by a Playhouse production and the play will be directed by Paul Ebert.

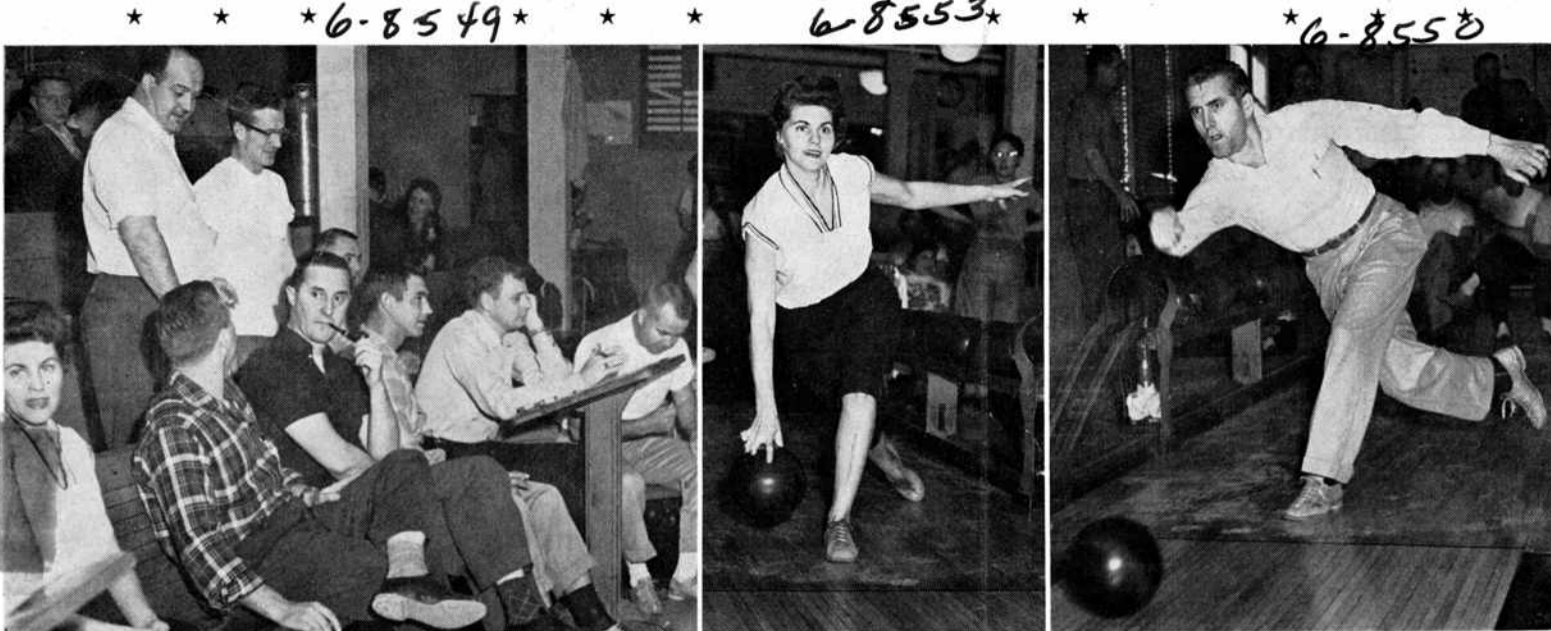
Ralph Bellamy starred in the original stage production of "Detective Story" in New York in March of 1949. In the later movie version Kirk Douglas played the leading role.

A man whose wife just came in from a shopping expedition—"It's amazing what women would rather have than money."



CUTE EASTER VISITOR to two Oak Ridge grandpas, both Union Carbide Nuclear Co., employees, will be Krista Deal, 2, above, daughter of LaMarr Deal, of Whiting, Ind. Krista's mother is the former Glenda Shook, daughter of Floyd Shook, of the Y-12 Safety Department; and the other grandfather is Thurman Deal, a K-25 employee. Krista's birthday, to the day and hour, is the same as that of her mother—11 p.m., January 16.

Y-12ers GET TWO FIRST PLACES IN ALL-CARBIDE



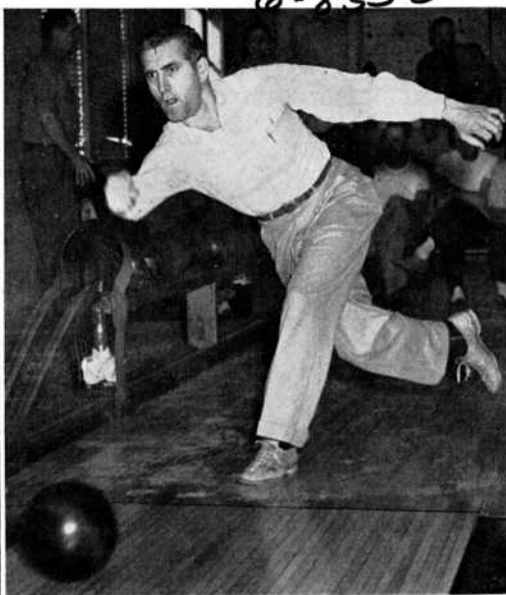
PICTURES AT RANDOM OF Y-12ERS COMPETING IN THE ALL-CARBIDE Bowling Tournament are shown above. In the group at left the first three men from the right are Sewell Brown, Otis Rackley and Don Pitt, all of the Swingster team of the Classic League. Seated at extreme left is Mavis

6-8549



Koons, of the Scrappers, the Y-12 feminine team that finished second in the women's division. Mrs. Koons is shown in action in the center picture. At right is Len Hart, Y-12 Plant Champion, concentrating on a shot. Mrs. Koons and Dot Park won the women's doubles in scratch for Y-12.

6-8553



Women's Duo, Cobble Victors

K-25 Keglers Take Most Tourney Tops

Y-12ers took two first places in the All-Carbide Bowling Tournament doubles and singles events last week end at the Oak Terrace, having the best scratch team in women's doubles and the top men's singles pinman. In other events Y-12 women's teams were third and fourth in handicap doubles, a Y-12 keglerette was third in singles and a men's team was fifth in handicap doubles.

Ernie Cobble, a veteran bowler in the Y-12 Plant, had a fine session on the hardwood to take both scratch and handicap honors in men's singles with 609 and 684. Walt Sherrod was 15th in handicap scoring with 635.



Ernie Cobble

The championship women's doubles team in scratch scoring was Mavis Koons and Dot Park with 860. The third place handicap team was Nell McGinnis and Helen Gombita at 1126 while Jean Vaughan and Joyce Powers were fourth with 1107.

In women's singles Evelyn "Fiz" Tucker came in third with 629 handicap.

The Y-12 men's doubles team that finished fifth in handicap was the defending champion from last year, Elmore Koons and Hubert Tripp. They rolled 1250.

Keglers of K-25 took most of the top honors in the singles and doubles. C. W. Castle had the top all events scratch and handicap scores of 1708 and 1933. W. Bowell had the top women's all events scratch of 1460 and N. Hay an 1831 handicap. In men's doubles Castle teamed with N. Rathbone for top spots in scratch at 1220 and 1361 handicap. Bowell and Hay had the top women's singles scores of 491 scratch and 654 handicap. In women's doubles an Oak Ridge National Laboratory team was tops in which Mary Long and Laura Moss rolled a 1144 handicap.

UCNC Loop Formed For Harriman

With a foundation of at least five teams and more expected to enter before play opens on Monday, April 29, a Harriman Golf League for Y-12ers and golfers at Oak Ridge National Laboratory and the K-25 Plant was organized last week. Clyde Hopkins, of Y-12, was elected league secretary at the meeting.

Teams represented at the meeting were Tom Mackey-Bill Hamill, Bill Belvin-Clyde Hopkins, Alford McConkey-J. K. Roper, Ed Ellis-Anglin and Bill Martin-Isom. Other golfers seeking partners were Karl Kahley and John Ruthuen and any Y-12ers wanting to play in the Harriman League are asked to communicate at once with the Y-12 Recreation Department, Room 226, Bldg. 9704-2, plant phone 7751.

Y-12 SOFTBALL SEASON OPENS APRIL 29

57-Pound Catfish Is Caught By Y-12er On Light Tackle

Russ Hopper's Giant Is Believed Record

Russ Hopper, Y-12 General Machine Shop's enthusiastic angler, didn't know whether he had hooked Jonah's greedy whale, the atomic submarine Nautilus or the wreckage of the Robert E. Lee a couple of weeks ago when he was on a fishing expedition on Ft. Loudoun Lake, about a quarter of a mile above the Loudoun Dam. However, Russ stayed in there with his adversary—and after a fight of about two hours the catch was brought to boat.

It was a snarling, fighting catfish—weighing 57 pounds, 45 inches long and 34 inches in girth.

10-Pound Test Line Used

The beast is believed to be a record for the nation to be caught on light tackle. Hopper used a Dew-Flex 10-pound test line, a Pflueger spinner lure and True Temper rod in landing his prize.

The nationally circulated Field and Stream sportsmen's magazine has listed a 55-pound catfish as tops to be caught on light tackle and other inquiries have failed to reveal a larger fish caught in such manner.

Hopper's big catfish, of course, has been entered in the rough fish division of the Y-12 Annual Fishing Contest.

Second Y-12 Record Breaker

This is the second believed-to-be-record fish landed by Y-12 anglers within the last few months. On last November 10, James R. Cootes, Product Processing, bagged a six-pound, eight-ounce sauger pike at Swan's Pond on a live shad minnow. A search of available records did not discover a larger fish of this specie ever being caught.



THIS GIANT CATFISH may be a record to be caught on light tackle—and it was landed by Russell Hopper, General Machine Shop.

Do Littles Drive To Tie In Evening

The Do Littles bounced into a tie for first place with the Alley Cats in the hot two-team race in the Evening Shift Bowling League with a four-point whitewash win over the King Pins while the erstwhile loop leaders were taking three points from the Gutter Ballers. The Hot Shots turned the heat on the Sure Shots for three in the other contest.

In posting their win the Do Littles swept all team scoring tops with 777, 996, 2214 and 2869 across the board. In individual scoring honors were split four ways with Knott, King Pins, having a 181 scratch game; Cunningham, Alley Cats, 219 handicap game; Reed, Sure Shots, 507 scratch series; and Hatcher, Do Littles, 607 handicap series.

Team	W	L
Do Littles	32	16
Alley Cats	32	16
Sure Shots	23	25
Hot Shots	22	26
Gutter Ballers	20	28
King Pins	15	33

Bumpers Are Upset By Cubs; Swingsters On Top In Clasic

The lowly Cubs, last place team in the Classic League of Y-12 bowlers, hopped all over the loop-leading Bumpers last Thursday night at the Oak Terrace Alleys for a rousing three-point triumph that bummed the Bumpers right out of first place in favor of the Screwballs, which whipped the Wasps for two and one-half points. The Cubs' victory was one of the upsets of the season and was helped along by a board-sweeping individual performance by Charley Green with a 232 scratch and 270 handicap game and 542 scratch and 656 handicap series.

In other tilts on the alleys last week the Rippers struggled to a split decision with the Swingsters. Meanwhile four-point whitewash wins was racked up by the Has Beens over the Playboys, Tigers over the Rebels and All Stars over the Wolves.

In team scoring the Cubs had best handicap scores of a 1033 game, 2918 series. The best scratch game was 831 by the All Stars and the Bumpers posted the top scratch series of 2429.

League standing follows:

Team	W	L
Screwballs	26 1/2	9 1/2
Bumpers	26	10
Rippers	22	14
Swingsters	20 1/2	15 1/2
Has Beens	20	16
Playboys	18	18
Wasps	17	19
Tigers	14	22
Rebels	14	22
All Stars	14	22
Wolves	13	33
Cubs	11	25

Ridge Golf League Opens Next Week

Competition in the Y-12 Plant Golf League for Oak Ridge is slated to get underway next Wednesday afternoon, April 24, at the Oak Ridge Golf and Country Club. With Monday of this week the deadline to enter the circuit by two-man teams, 14 twosomes already had declared their intention of playing as against only 10 teams last season.

A schedule providing one round of play with each team meeting the other once will be played. Arnold Tiller is president of the circuit, John Boyd is vice president and J. P. Smith is secretary. The officers, with Art Hines and Bob Orrison, will serve as a protest board, if the services of such a group is needed.

Nine Teams Signed To Play

Practice Sessions Now Going On At Pinewood

The shout of "Play Ball" will ring out at Pinewood Park on Monday night, April 29, to send the Y-12 Plant Softball League athletes away on what is expected to be another sizzling season. A fast league of at least nine teams probably will break the barrier and replace the two leagues of last season.

The season will be split with two rounds of play to be scheduled for each half. If different teams are winners in the first and second half of the season, a best two out of three playoff series will be played for the seasonal championship.

Teams reporting to the Y-12 Recreation Department that they are ready to go and their managers are:

Wildcats, W. R. Clevenger.
Early Birds, J. B. Bowman.
Cubs, Curt Ridings.
Rebels, J. L. Brown.
C Hawks, L. F. Lee.
B Bombers, Gib Hatmaker.
Unnamed, Harley Law.
Unnamed, R. E. Seivers.
An unnamed team from D Shift with manager not yet appointed.

Schedules have been prepared for practice sessions at Pinewood for two weeks, beginning Monday of this week. These schedules have been sent to managers and also may be obtained from the Recreation Department.

Hole-In-One Event Feature Of Tourney

A hole-in-one contest on the short No. 3 hole at the Oak Ridge Golf and Country Club will feature the first tournament for Y-12 divot diggers on Saturday morning, April 27. With winter greens still in service, the hole is only about 120 yards from tee to cup and a lot of balls are expected to fall near the pin in the contest.

Prizes of golf balls will be awarded in this event and also for low scratch and handicap scores in the tournament. The tournament will be an 18-hole affair, medal play, with handicaps being based on last season's play. The field will be divided into three divisions, based on handicaps, which will be given out at the first tee on the morning of the tournament.

10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:

J. B. Quinn, Guard, April 18.
Newton L. Waters, Stores, April 18.
Neil M. Goodwin, Production Assay, April 22.

HAVE YOU GIVEN TO EASTER SEALS?

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Oak Ridge, Tenn.

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Deposit Limits Lifted By Credit Union To Put More Money To Work For Y-12ers

With more and more Y-12ers taking advantage of the facilities of the Y-12 Employees Credit Union to help them buy their Oak Ridge homes, the Credit Union last week announced it will put more money to work for home purchases and other purposes.

To do this the Credit Union is raising its deposit limits to \$4,000 for each individual member of the Credit Union and \$6,000 for family units. This limit increase now is effective. The old limits were \$3,000 and \$5,000 respectively.

In addition to increasing the total deposit limits, the limit in weekly or monthly deposits is being suspended until August 1. Until that date lump-sum investment deposits will be accepted in any amount as long as the account limits of \$4,000 and \$6,000 are not exceeded.

Y-12ers who are investors in the Credit Union and those contemplating becoming investors are reminded that the organization has paid a constant annual dividend rate of 4.2 per cent for the past six years.



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out some good fish stories . . . E. C. Barnes and L. Bowers are sent get well wishes . . . Passers-byers are pondering storm damage done to the yard of C. B. Newman and wonder if he and R. P. Putnam are stumped by a few stumps.

That chap doing a lot of gardening over on his three-acre plot on Beaver Ridge Road in Knox County probably will turn out to be Bill Coggins, of Salvage, who is vacationing this week.

TECHNICAL

The Colyum's scholarly scribe from the lowlands of the Engineering outfits declares that Webster defines "vacation" as being "a scheduled period during which activity or work is suspended" and so is surprised to find Fred Harmon, Project Engineering, enjoying a respite from work at the plant by laboring long and hard completing renovations on his home for the coming Parade of Homes in Oak Ridge.

In addition to welcoming William Charles Hudson (son of William Curtis Hudson, of Maintenance Planning) to the Civil-Architectural Engineering group, congratulations are in order for the Hudsons on the birth on April 4 of their seven-pound, 11-ounce daughter whom they named Kathryn Elizabeth.

Industrial Engineering has scratched Roy Byrd and Barbara Roberts from its sick list—hooray.

History may be repeating itself—anyhow the recent heavy rains might have had something to do with Lon McNeil, Mechanical Engineering, building himself a family size ark in his spare time—or is it a house boat? . . . Congratulations go to Jack Blackerby on the announcement of his coming marriage to Barbara Richie—folks are keeping their Sunday-Go-To-Meeting clothes ready . . . Wilbur Allin has a double reason for being in good humor—his wife, Barbara, is convalescing from a tonsillectomy and he has a new automobile.

Process Engineering welcomes newcomer Phyllis Davis, a former WAC and hailing from Kelso, Wash. . . . Marty Medved is back to work after a siege of the flu and the department also is glad to hear that his wife has left the hospital and well on the road to recovery.

Harvey Kite, Development Op-

erations, last week was vacationing at home in Oak Ridge and was hoping to get in some fishing.

Laboratory Operations informs that Ruth Cos is spending a week in Memphis . . . O. W. Briscoe is hither and yon among the fishing holes catching up on his angling activities . . . Best wishes to Billie Britton, who resigned last week to take over duties as a housewife . . . Get well wishes to Ruby Viator's daughter, Diane, who recently underwent a tonsillectomy . . . Katherine Dalton week-ended in Atlanta, Ga., buying some Easter finery.

Miami and South Florida Chambers of Commerce—please note—F. H. Patterson, of Metallurgical Development is back from a week's vacation around the Florida keys doing a lot of fishing and the net result was—one eel . . . Congratulations to V. C. Cerro, whose second son was born April 11 at Oak Ridge Hospital.

R. C. Waldrop, Aspen Development, did some work on his new Oak Ridge home near Elza while vacationing and hopes to move in soon . . . Best wishes for a quick recovery are extended R. W. Phillips, now convalescing at home following a stay in Oak Ridge Hospital.

Anybody got a hot tip on the Kaintuck Darby?—it won't be long now.

Fishing Rodeo Set By D Shift April 18

Another fishing rodeo for Y-12ers on shift schedule has been announced for tomorrow, Thursday, April 18, when D Shift anglers will assemble at Eagle Lodge on Watts Bar Lake for a day of fishing and fun. The admission charge will be a \$1 donation to the recreation fund of the D Shift Recreation Committee.

D Shift Youngsters Plan Easter Egg Hunt Saturday

Youngsters of Y-12ers on the D Shift will stage an Easter Egg Hunt at 3 o'clock Saturday afternoon, April 20, on the grounds of the Atomic Energy Commission administration building with the Shift Recreation Committee promising the small fry a fine time. The eggs will be provided free and prizes will be awarded the winners.



HERE ARE EIGHT ENTRANTS IN THE OAK RIDGE HIGH SCHOOL SCIENCE FAIR WHOSE FATHERS are Y-12ers. With their father's name in parenthesis, the youngsters are from left, James Creasman (J. T.), Charles Croft (C. R.), Robert Sullins (S. L.), Margaret Cantrell (L. E.), Sandra Whitten (J. A.), Price Foster (B. B. Sr.), Adrian Lawler (R. G.), and John P. Murray, Jr. (J. P., Sr.).

Seven Y-12 Youngsters Honored For Records

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Foster, Jr., son of B. B. Foster, Sr., Mechanical Department, winner of both local and state competition for boys in youth leadership; and Ann Tippy, daughter of R. R. Tippy, Finance and Materials Division, judged best girl locally in the leadership group and third in the state of Tennessee in the same classification. Each is 17 years old and a member of the senior class.

Y-12 ENTRANTS SCORE WELL IN APPALACHIAN

The three Y-12 youngsters who won awards in the Oak Ridge High School Science Fair did well in the Southern Appalachian Science Fair held last Saturday at the University of Tennessee. Among the 154 entries in the Knoxville event, Adrian Lawler finished seventh in the senior division, James Whitten won a certificate of excellence and Sandra Whitten a certificate of honorable mention in the junior and senior divisions, respectively.

Awards of United States savings bonds are to be made to this trio by the Elks. The annual leadership and scholarship contest by the lodge is a part of the organization's continued movement for the recognition of outstanding records in these fields—as well as supporting other activities such as sports for young people.

The Pickens family came to Oak Ridge in 1951 from New Albany, Miss., and Cecile enrolled in Jefferson Junior High School, advancing through high school where she has been a "straight A" student. At ORHS she is editor in chief of The Log, the high school annual, member of the National Honor Society, treasurer of the Penguin Club (social club for girl students), and attended Girls State sponsored by the Women's Auxiliary of the American Legion. She plans to attend the University of Mississippi next year.

Young Foster has been a classmate of Miss Pickens through Jefferson Junior High School and also ORHS and attended grammar school at Highland View. Now in his senior year at high school he has been honored by his classmates there with being elected president of the Student Council, is chairman of the civic welfare committee, member of the National Honor Society, the Hi-Y Club, Chemiteers and French Club. He also has attended Boys State. His father has been a Y-12er since January 16, 1945. Young Foster plans a medical career and will attend either Vanderbilt or Duke University.

DAR Citizenship Award Given

Miss Tippy also is an outstanding senior at ORHS, being a member of the Honor Society, vice president of the student council, the Masquers Club and has been a delegate to the Girls State. In addition to receiving the coveted Elks' award she also recently received the Good Citizenship Award pin from the Daughters of the



"BIG" SISTER SANDRA WHITTEN, 15, CONGRATULATES "LITTLE" BROTHER JAMES, 14, over winning a first place in the Oak Ridge High School Science Fair. She took a third place award. Both are children of J. A. Whitten, D Mechanical Operations.

American Revolution in Oak Ridge, an honor to which she was elected by her fellow students. She plans to attend either the University of Tennessee or George Peabody College in Nashville.

Another son of a Y-12er to receive a high honor is Adrian Lawler, son of Russell G. Lawler, of Alpha Four, who has recently been selected by the American Field Service of the United Nations to represent Oak Ridge in the student exchange program sponsored by the organization. Young Lawler is vice president of the ORHS junior class and is 16 years old. He is an honor student, majoring in science and mathematics, and is active in First Baptist Church youth groups. He has not yet received word as to when and where he will go on his visit to Europe for six weeks this summer.

Adrian also was second place winner in the natural science division of the ORHS Science Fair with an interesting exhibit on insect classification.

With the exception of a short time in 1946-1947, his father has been a Y-12er since 1943.

The two youngest of the group of pupils with Y-12 parents to win honors are a sister and brother, Sandra and James Whitten, children of J. A. Whitten, D Mechanical Operations. He has been a Y-12er since January 22, 1951. Sandra, 15, a sophomore at ORHS, took third place in the science fair in the natural science division after winning first honors last year. Her brother, James, is 14 and an eighth grade pupil at Robertsville Junior High School. His entry in the fair won first place in the general science division from a number of ORHS entrants. Both have outstanding scholastic records in their respective schools.

In addition to the science fair winners, several other Y-12 youngsters won certificates of excellence for their exhibits and others, entering the fair for the first time, had commendable displays indicating bright futures for them in science.

Included among the certificate winners were Margaret Cantrell, daughter of L. E. Cantrell, General Machine Shop; Robert Sullins, son of S. L. Sullins, Colex Operations; Price Foster, brother of B. B. Foster, Jr., and son of B. B. Foster, Sr.; James Helton, son of James R. Helton, Process Maintenance; and James Creasman, son

Mixed Loop Crown Copped By Clippers

The Clippers coasted in to the season's championship of the Mixed League of Y-12 Plant men and women bowlers last week by splitting even with the Pin Cats to clinch the second half of the season crown. The Clippers already had tucked away the first half title in a runaway race. In other matches last week the Units and Scrappers also divided four points and the Nip and Tucks took four from the Oleos.

There will be a roll off for seasonal runner up position this week between the Pin Cats, who finished second in the final round of play, and the Units, who occupied the second spot in the first half of the season.

The Units grabbed most of the team scoring honors last week by posting a 598 scratch and 801 handicap game and a 2238 handicap series. The Scrappers' 1717 scratch series was best of the night. Tom Hillard and Herb Oliver, both of the Scrappers, tied for best scratch game with 179. Carl Frazier, Units, came through with a 222 scratch game and 494 scratch series for tops in those brackets and H. Brown, Scrappers, rolled the best scratch series of 615.

Final second half of the season standing follows:

Team	W	L
Clippers	43	17
Pin Cats	40	20
Units	37	23
Scrappers	34	26
Nip and Tucks	34	26
Oleos	26	34

TASTY SPRING DISHES OFFERED ON SPECIALS

Two tasty dishes suitable for spring eating have been selected as entrees on the 50-cent Special Lunches to be served tomorrow, Thursday, April 18, and again next Tuesday, April 23. The main dish on the Special Lunch tomorrow will be grilled beef patties with mushroom sauce and next Tuesday creole frankfurters will be served. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.

of James T. Creasman, General Machine Shop.